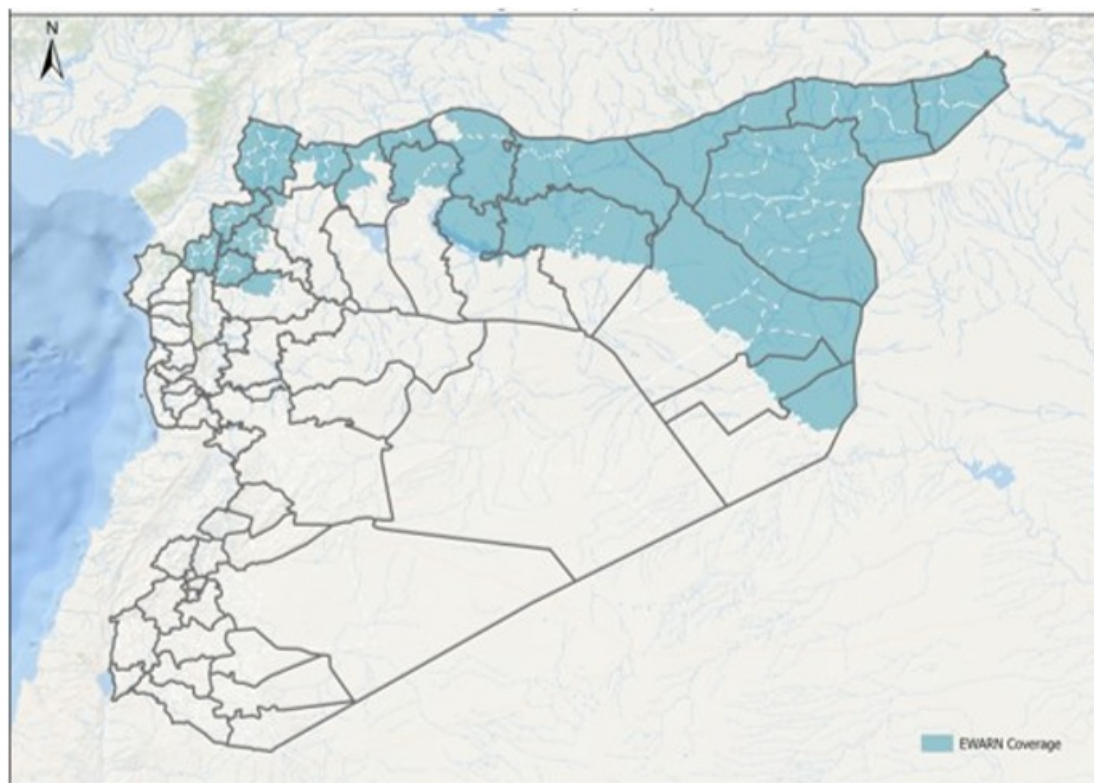


## Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin Early Warning Alert and Response Network - SYRIA

Epi Week 29 - Between 7/16/2023 and 7/22/2023

ADOC

### Coverage



For previous AFP bulletins, please hit the link below:

<https://www.acu-sy.org/en/afp-reports/>

## Surveillance Highlights

### 2019

- (429) AFP cases have been reported.
  - No new Polio (WPV) have been detected yet.
  - (0) compatible cases classified by ERC.
  - Key indicators: Non-polio AFP rate (14.9), Stool Adequacy rate (91%), NPEV Isolation rate (23%) and Sabin-like Virus Isolation (8%).
  - (0) cVDPV2 cases detected so far.
- 

### 2020

- (386) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (10.2), Stool Adequacy rate (96%), NPEV Isolation rate (21%) and Sabin-like Virus Isolation (2%).
- (0) cVDPV2 cases detected so far.

### 2021

- (475) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (12.6), Stool Adequacy rate (96%), NPEV Isolation rate (14%) and Sabin-like Virus Isolation (1%).
- (0) cVDPV2 cases detected so far.

### 2022

- (410) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (10.9), Stool Adequacy rate (95%), NPEV Isolation rate (10%) and Sabin-like Virus Isolation (3%).
- (0) cVDPV2 cases detected so far.

### 2023

- (258) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (11.4), Stool Adequacy rate (93%), NPEV Isolation rate (7%) and Sabin-like Virus Isolation (2%).
- (0) cVDPV2 cases detected so far.

Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

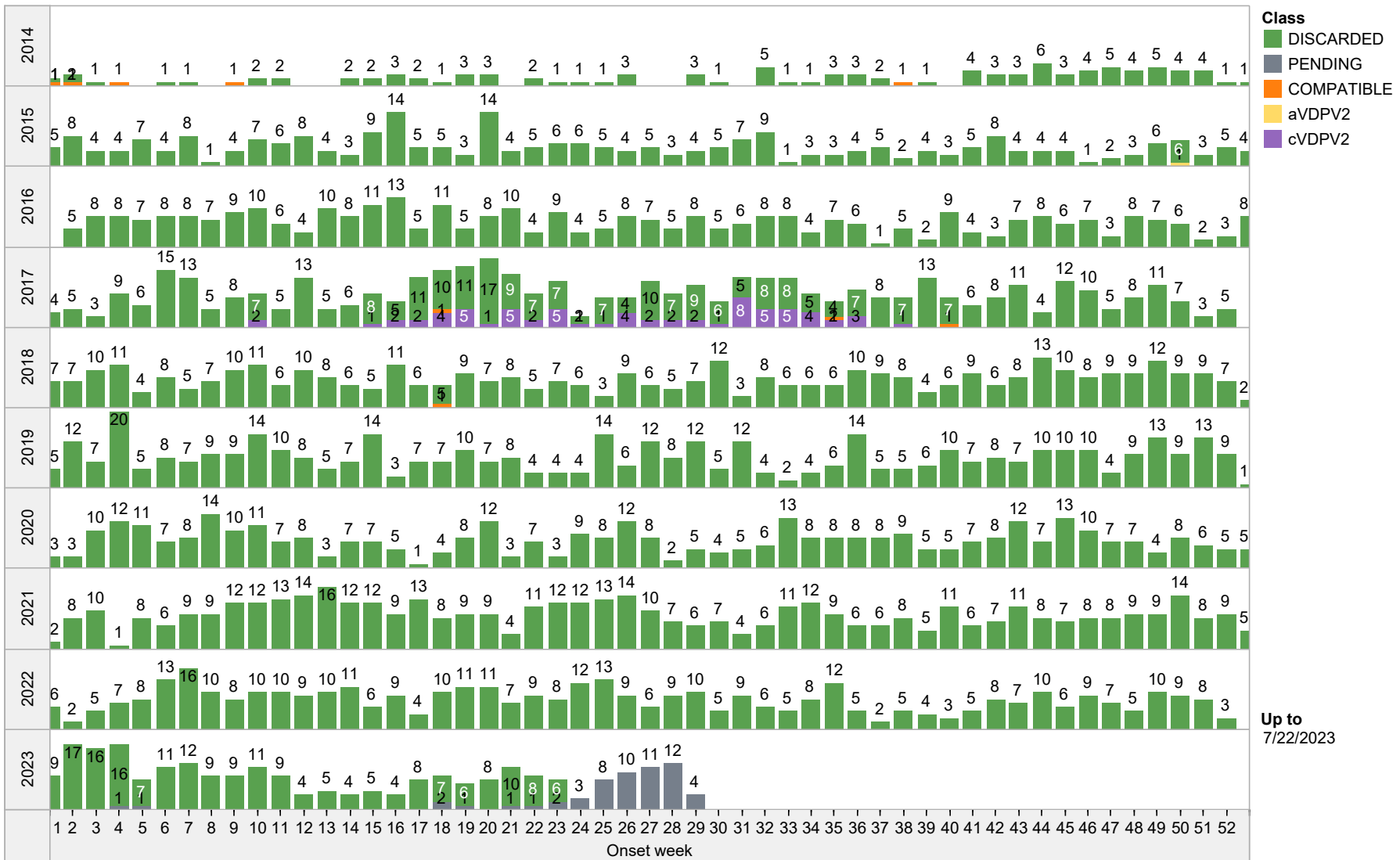
### AFP Surveillance Key Indicators

	Pop<15			Expected 3/100,000			# of AFP cases			Non-Polio AFP Rate			Adequacy%			NPEV%			SL%			Median OPV			Median AGE		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Aleppo	1,096,948	1,096,948	1,710,182	33	33	51	118	136	88	10.8	12.4	9.2	97	93	93	11	8	3	2	0	1	4	5	4	43	46	47
Idleb	1,230,444	1,230,444	1,263,262	37	37	38	117	80	74	9.5	6.5	10.5	94	96	93	7	5	8	0	4	3	5	6	5	44	36	53
Ar-Raqqa	418,022	418,022	311,515	13	13	9	53	44	20	12.7	10.5	11.5	94	93	100	19	14	19	0	2	0	3	3	5	50	46	35
Deir-ez-Zor	532,407	532,407	242,364	16	16	7	83	61	29	15.6	11.5	21.5	100	98	83	25	19	22	4	8	0	4	2	2	34	33	33
Al-Hasakeh	481,635	481,635	535,125	14	14	16	104	89	47	21.6	18.5	15.7	95	97	94	14	9	0	2	2	5	4	3	3	57	49	49
<b>Grand Total</b>	<b>3,759,456</b>	<b>3,759,456</b>	<b>4,062,448</b>	<b>113</b>	<b>113</b>	<b>122</b>	<b>475</b>	<b>410</b>	<b>258</b>	<b>12.6</b>	<b>10.9</b>	<b>11.4</b>	<b>96</b>	<b>95</b>	<b>93</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>46</b>	<b>41</b>	<b>41</b>

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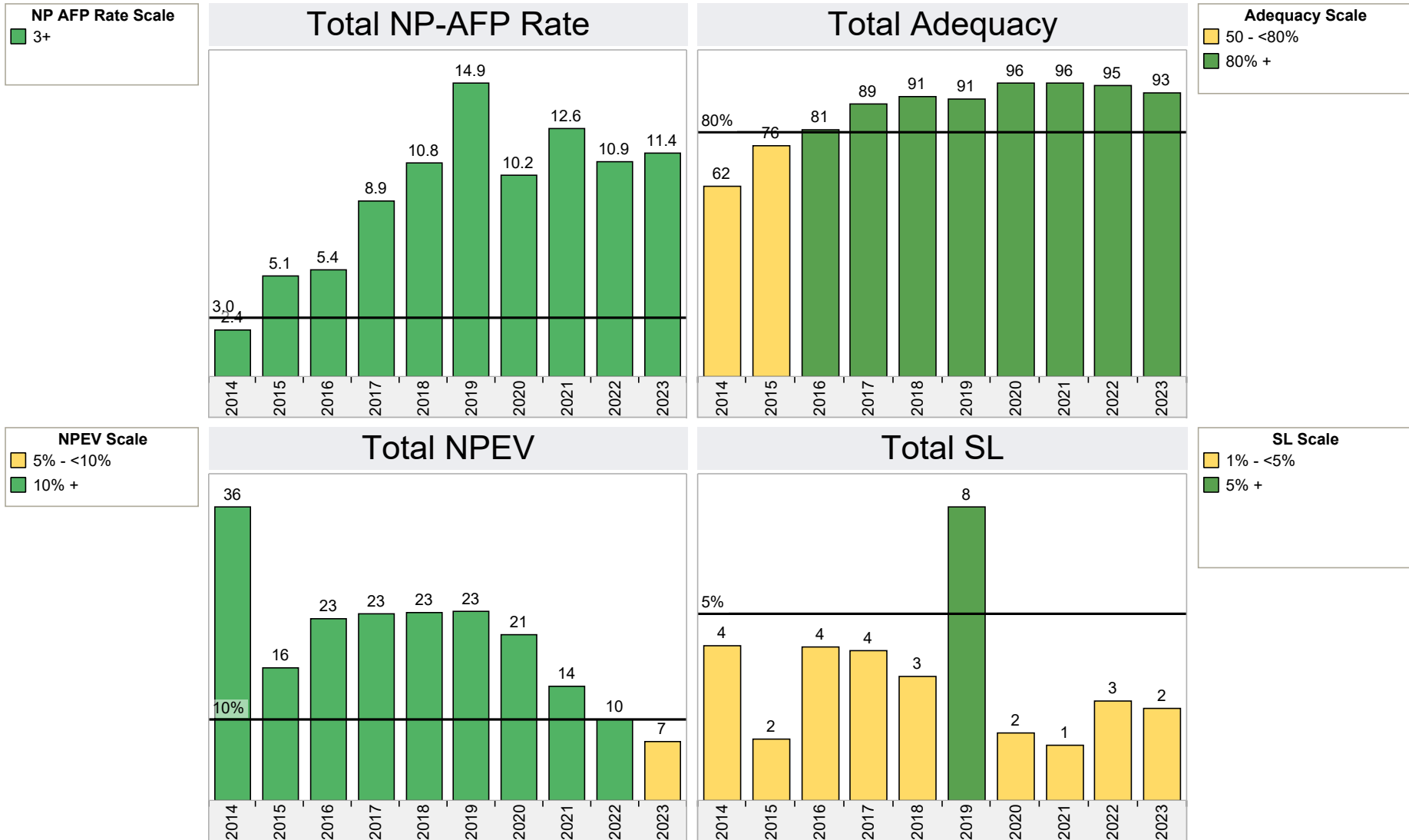
## Epi Curve



Up to  
7/22/2023

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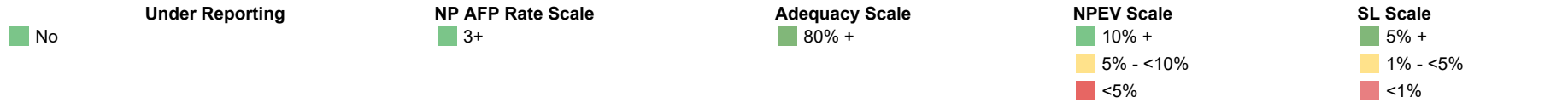
### Total Indicators



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### Indicators across Governorates

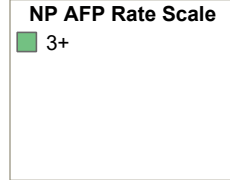
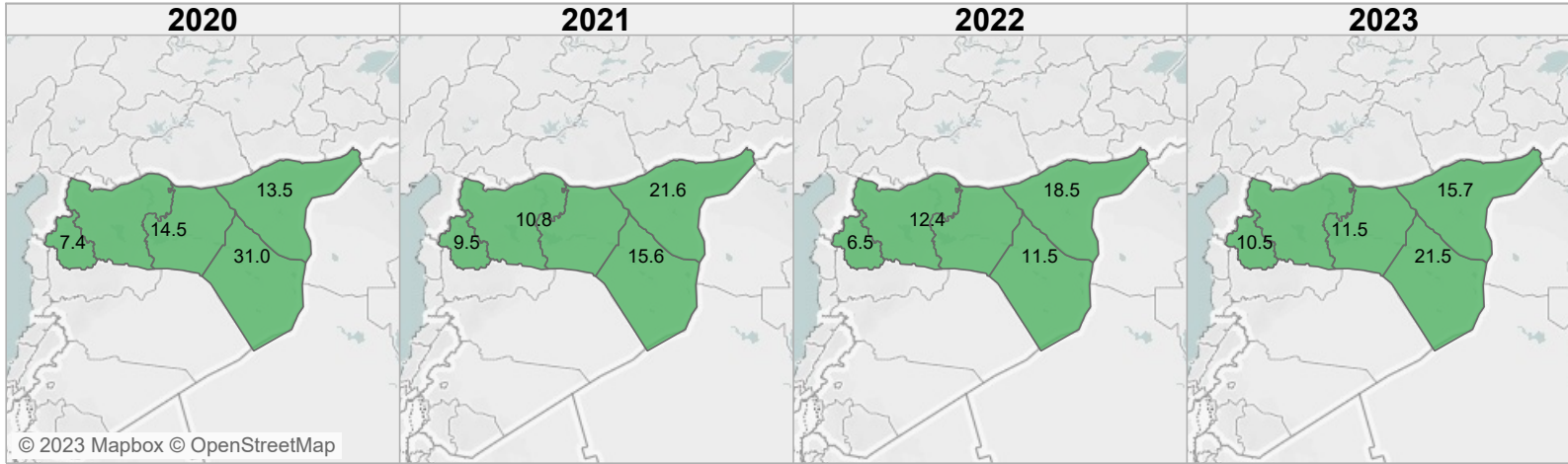


	Reporting				NP-AFP Rate.				Adequacy.				NPEV.				SL.			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Aleppo	107	118	136	88	7.7	10.8	12.4	9.2	98	97	93	93	16	11	8	3	0	2	0	1
Idleb	107	117	80	74	7.4	9.5	6.5	10.5	93	94	96	93	20	7	5	8	1	0	4	3
Ar-Raqqa	39	53	44	20	14.5	12.7	10.5	11.5	90	94	93	100	26	19	14	19	5	0	2	0
Deir-ez-Zor	75	83	61	29	31.0	15.6	11.5	21.5	99	100	98	83	25	25	19	22	5	4	8	0
Al-Hasakeh	58	104	89	47	13.5	21.6	18.5	15.7	98	95	97	94	21	14	9	0	0	2	2	5
<b>Grand Total</b>	<b>386</b>	<b>475</b>	<b>410</b>	<b>258</b>	<b>10.2</b>	<b>12.6</b>	<b>10.9</b>	<b>11.4</b>	<b>96</b>	<b>96</b>	<b>95</b>	<b>93</b>	<b>21</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>2</b>

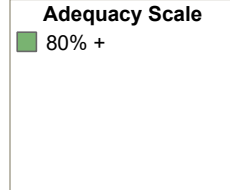
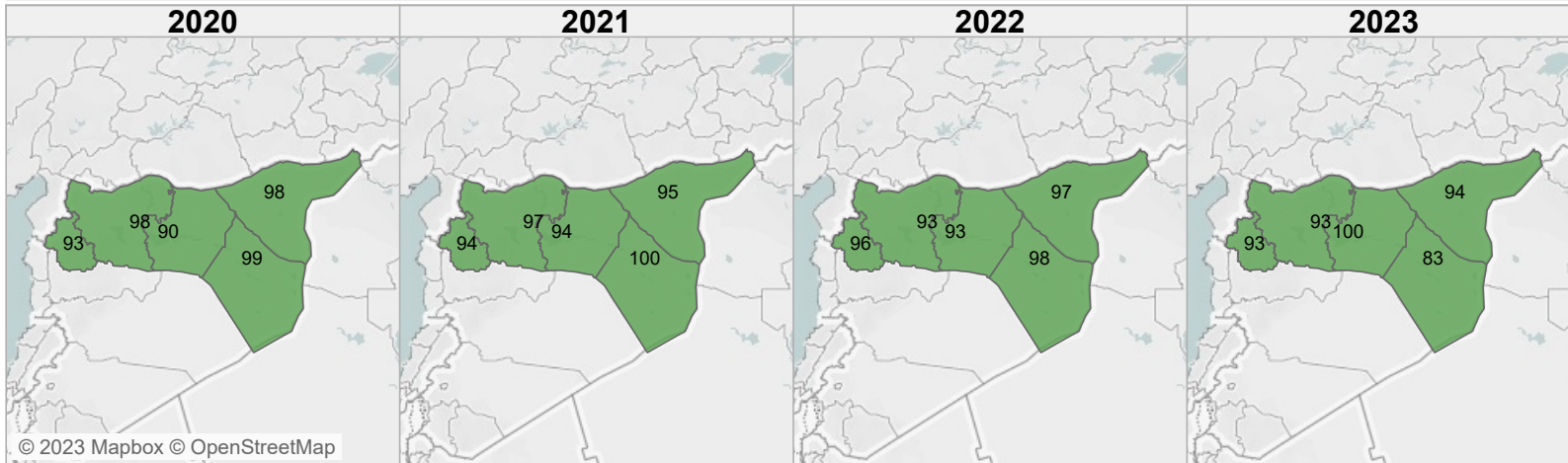
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## Indicators Maps

### NP-AFP Rate

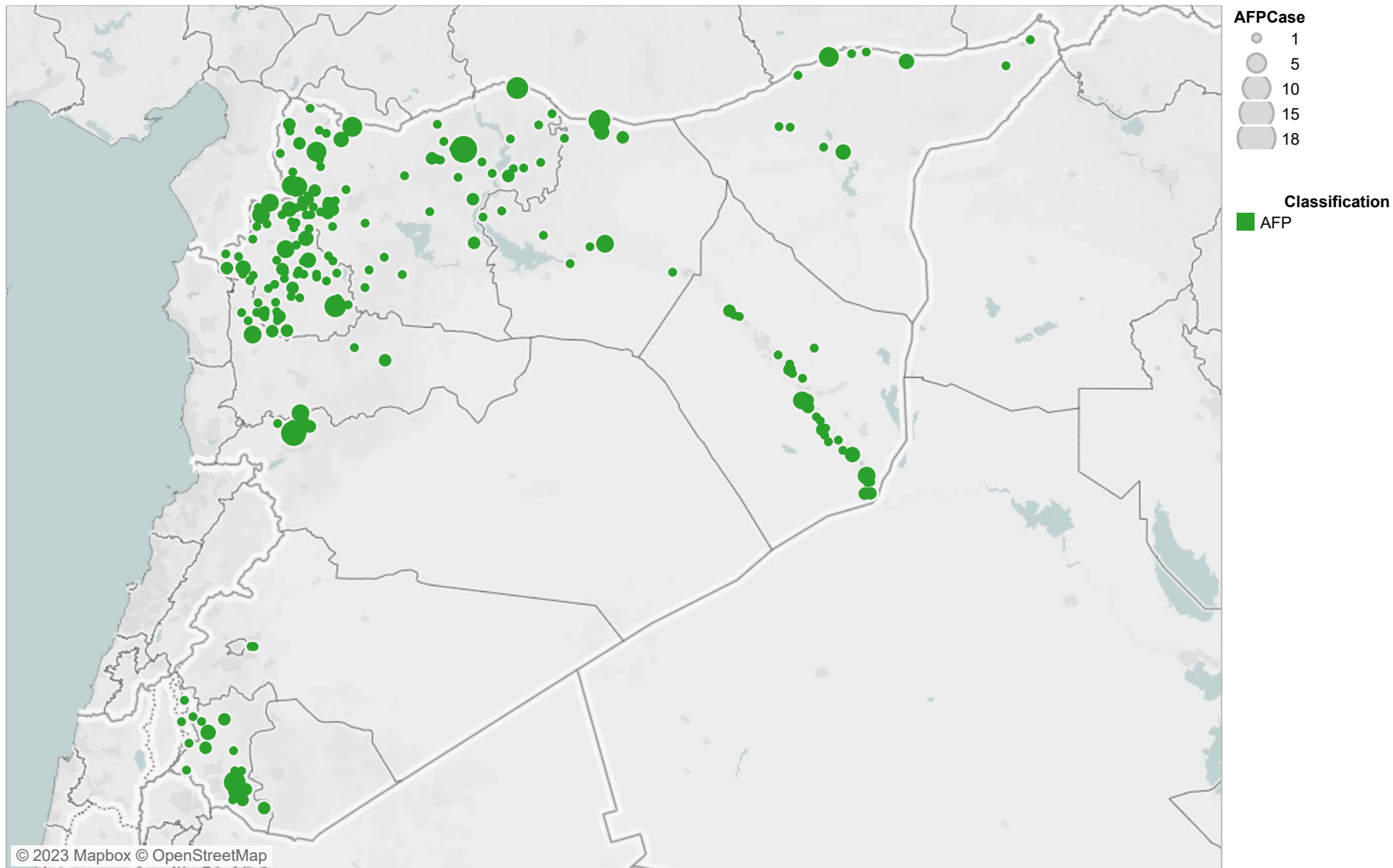


### Adequacy



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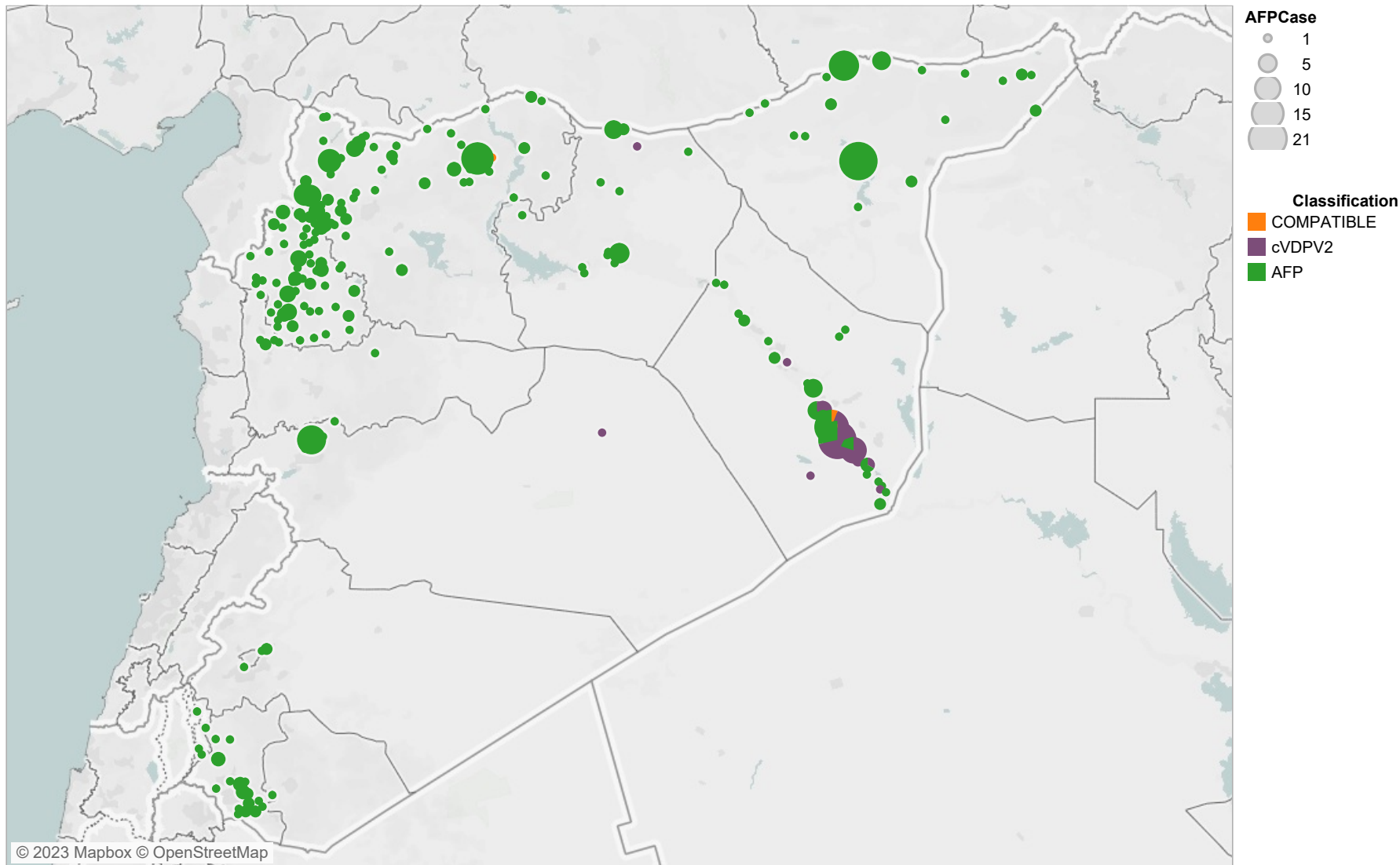
### Cases Distribution 2016



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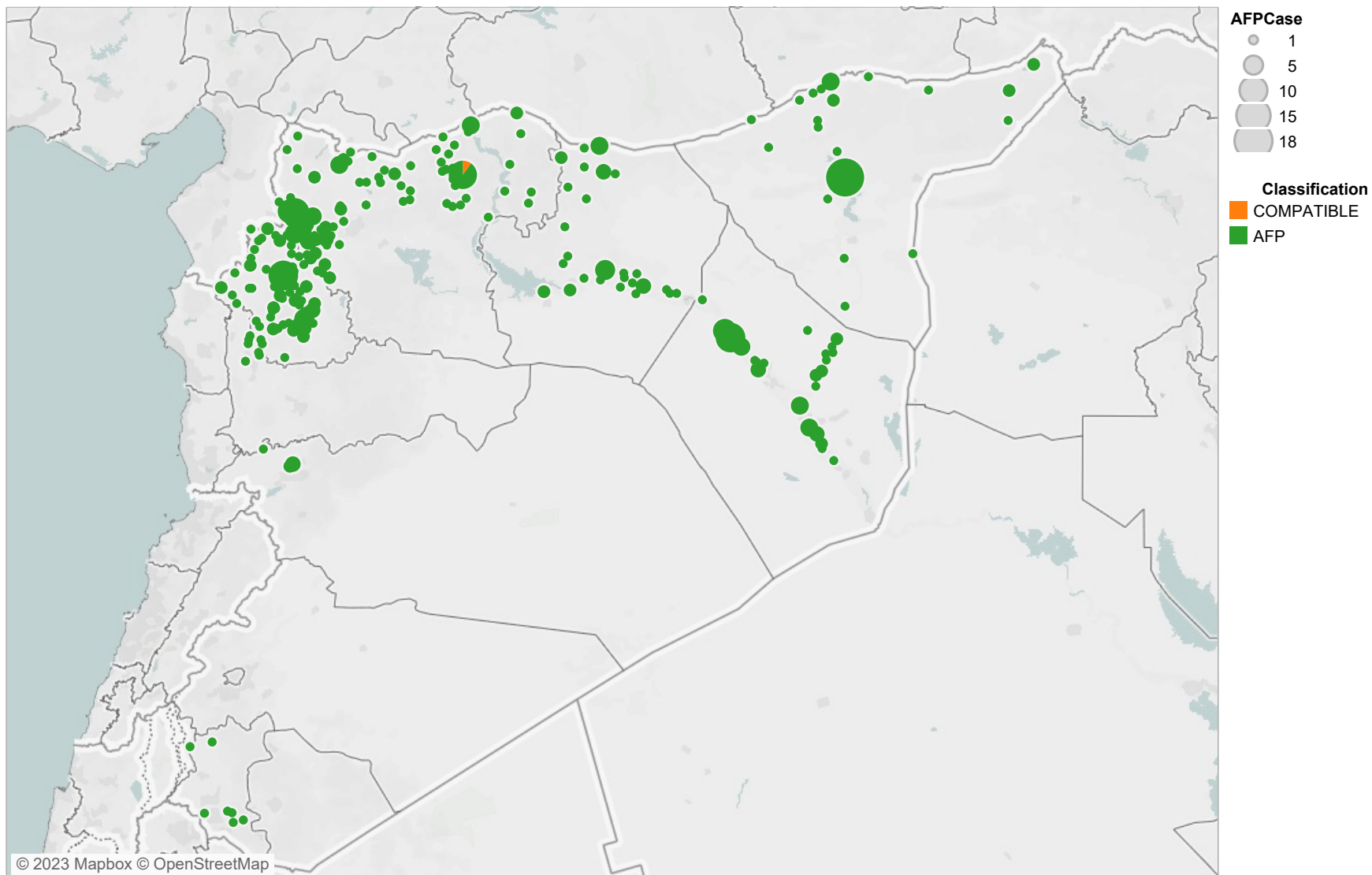


### Cases Distribution 2017



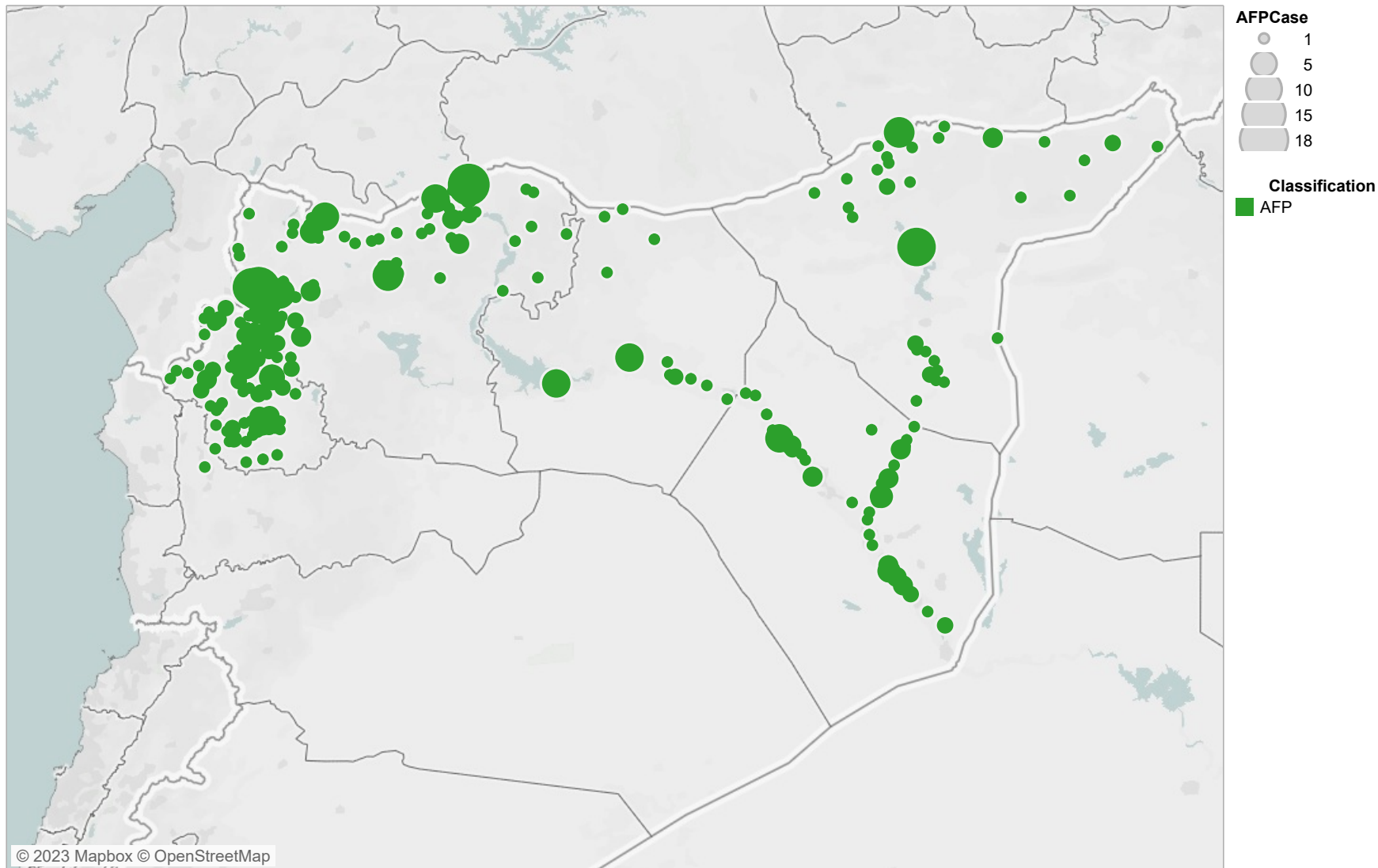
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## Cases Distribution 2018



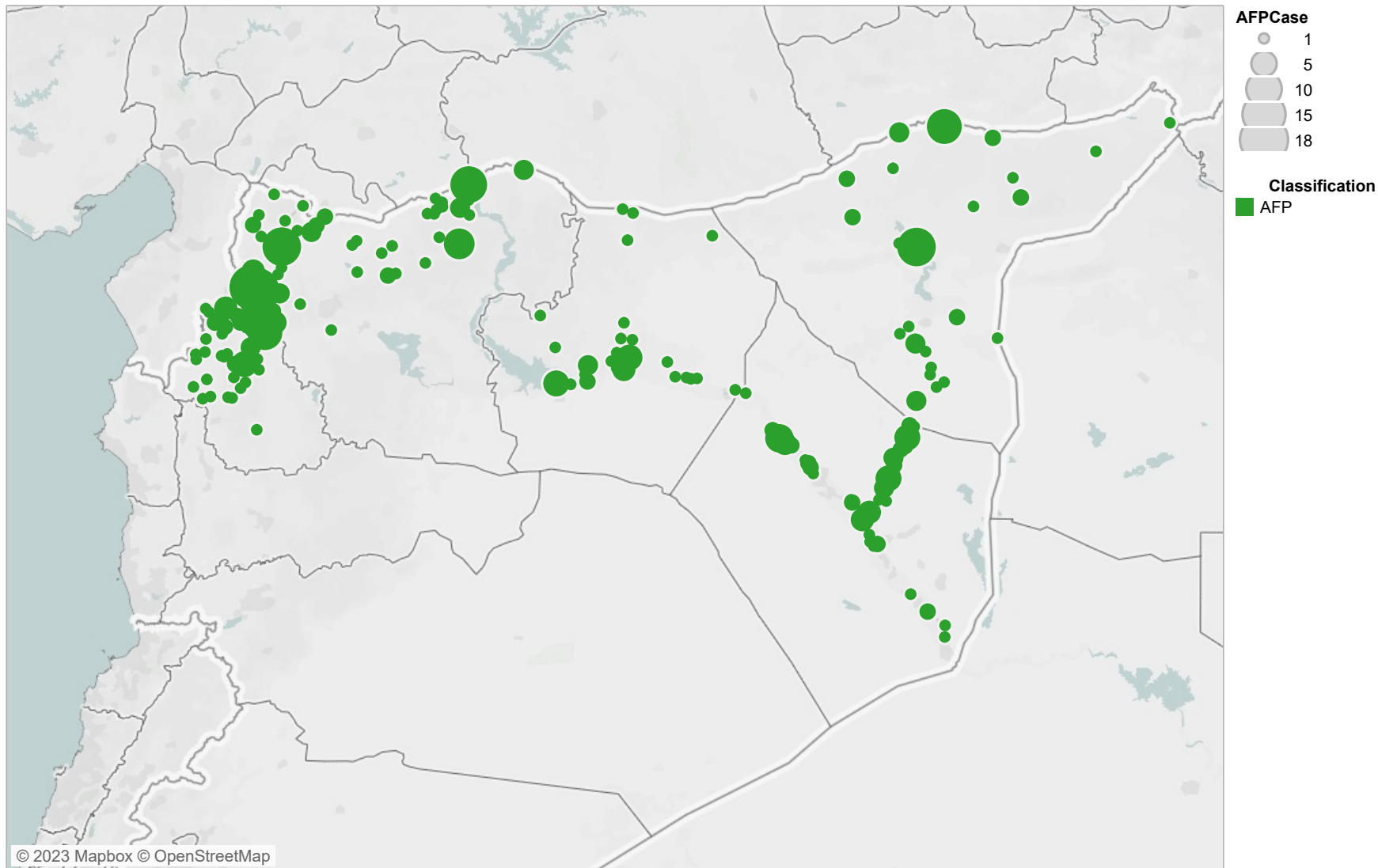
Epi Week 29 - Between 7/16/2023 and 7/22/2023

### Cases Distribution 2019



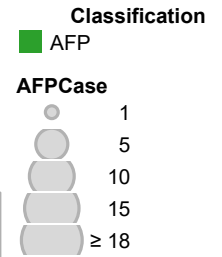
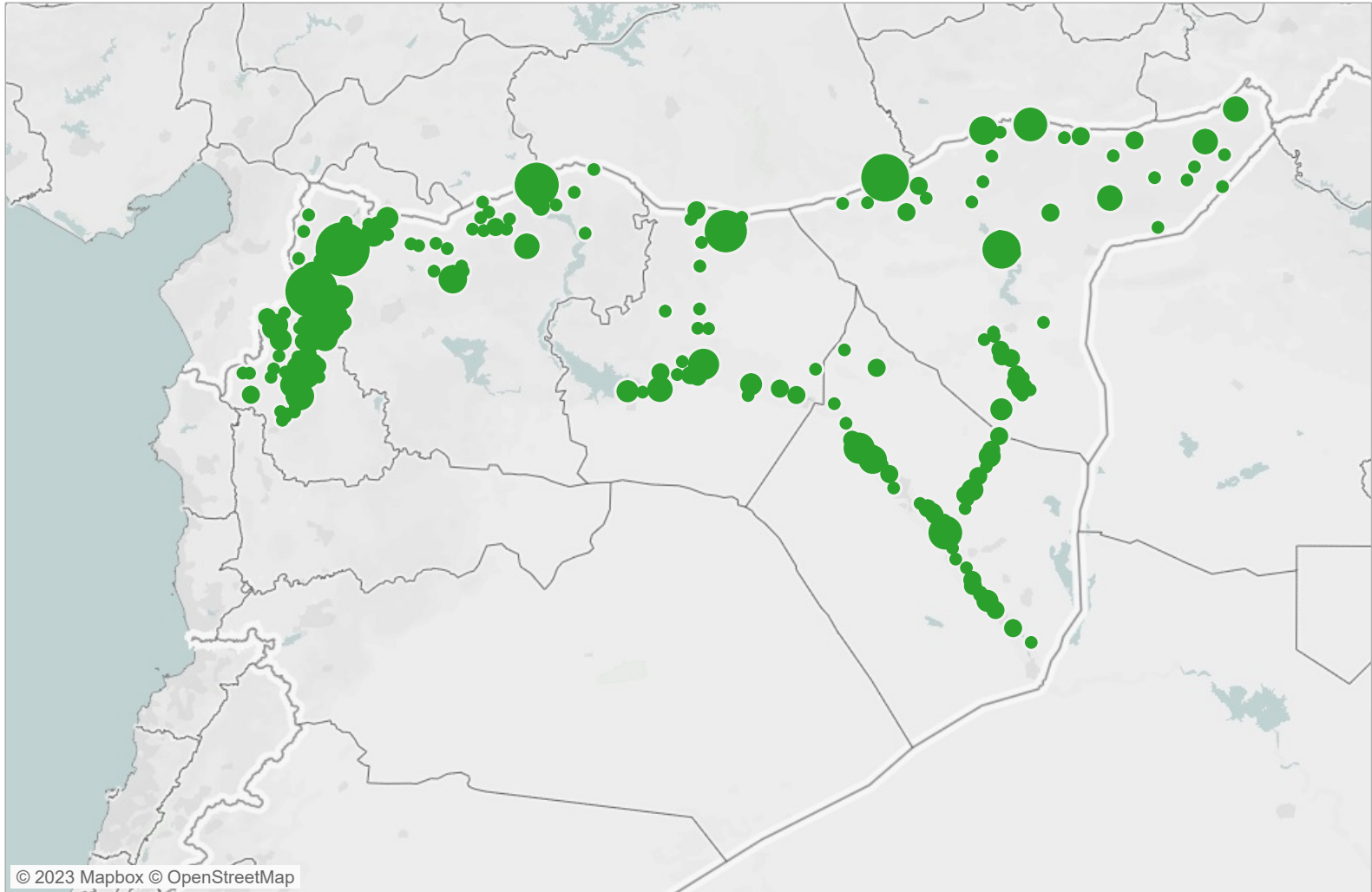
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### Cases Distribution 2020



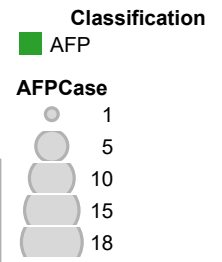
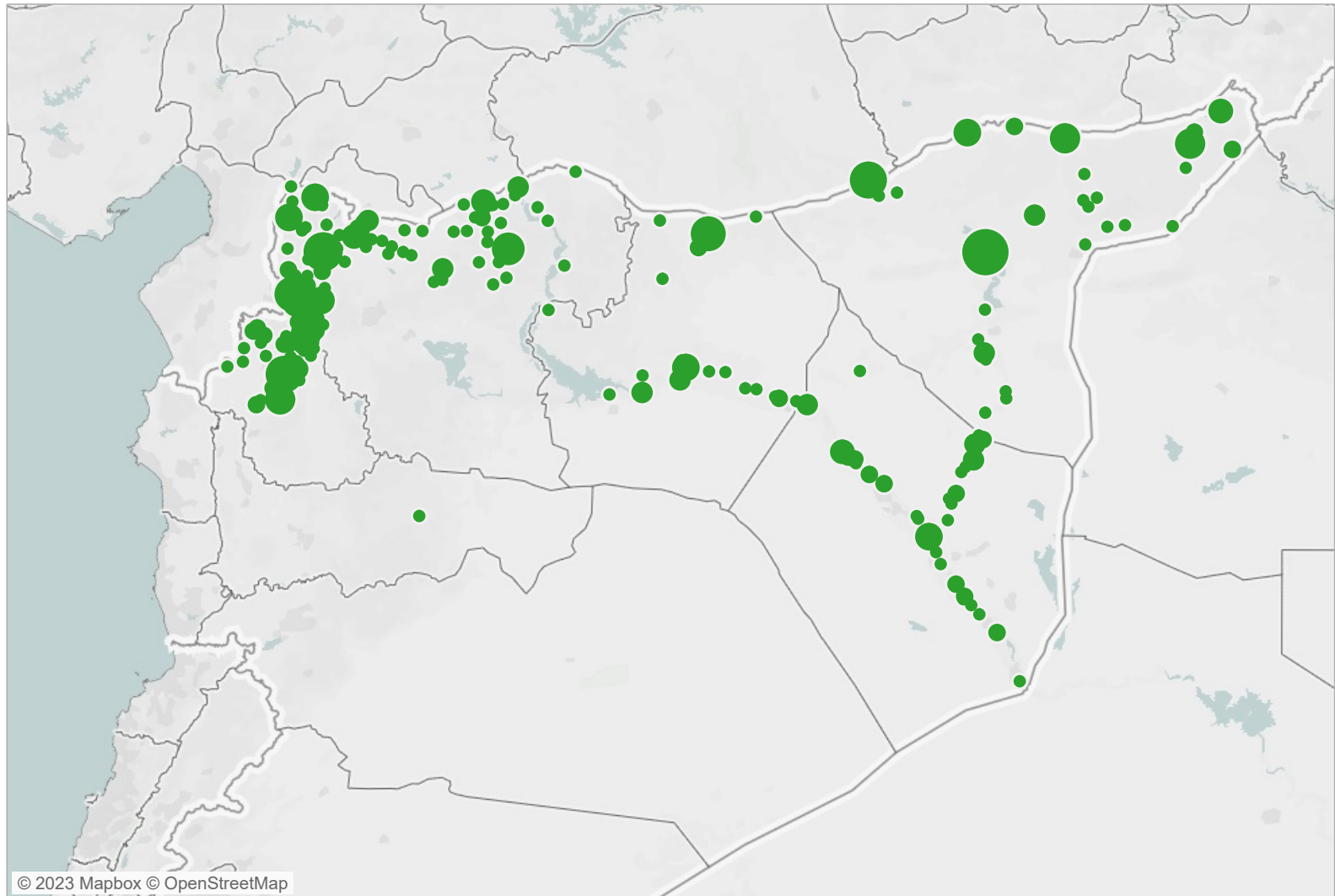
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### Cases Distribution 2021



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## Cases Distribution 2022

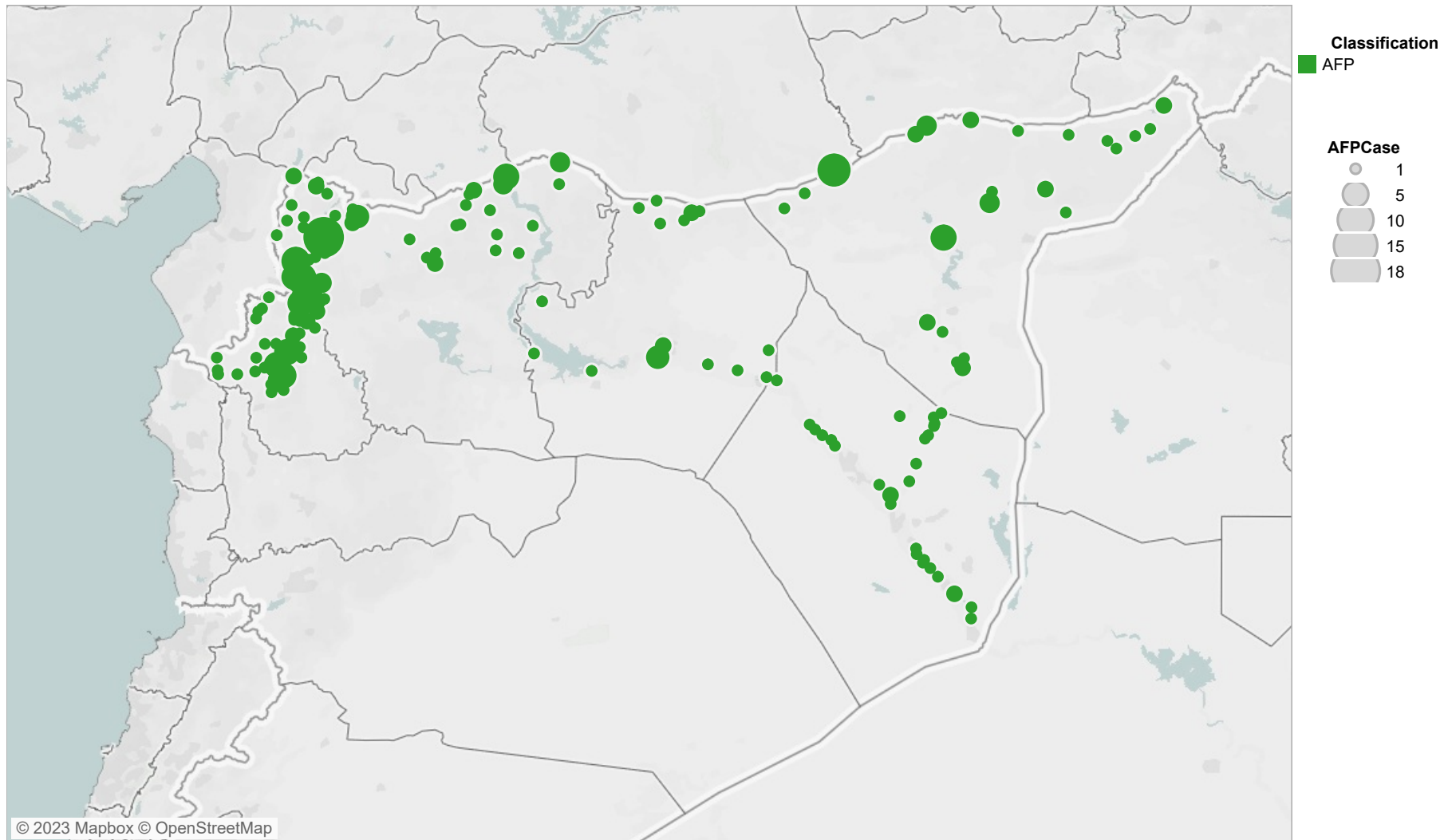


© 2023 Mapbox © OpenStreetMap

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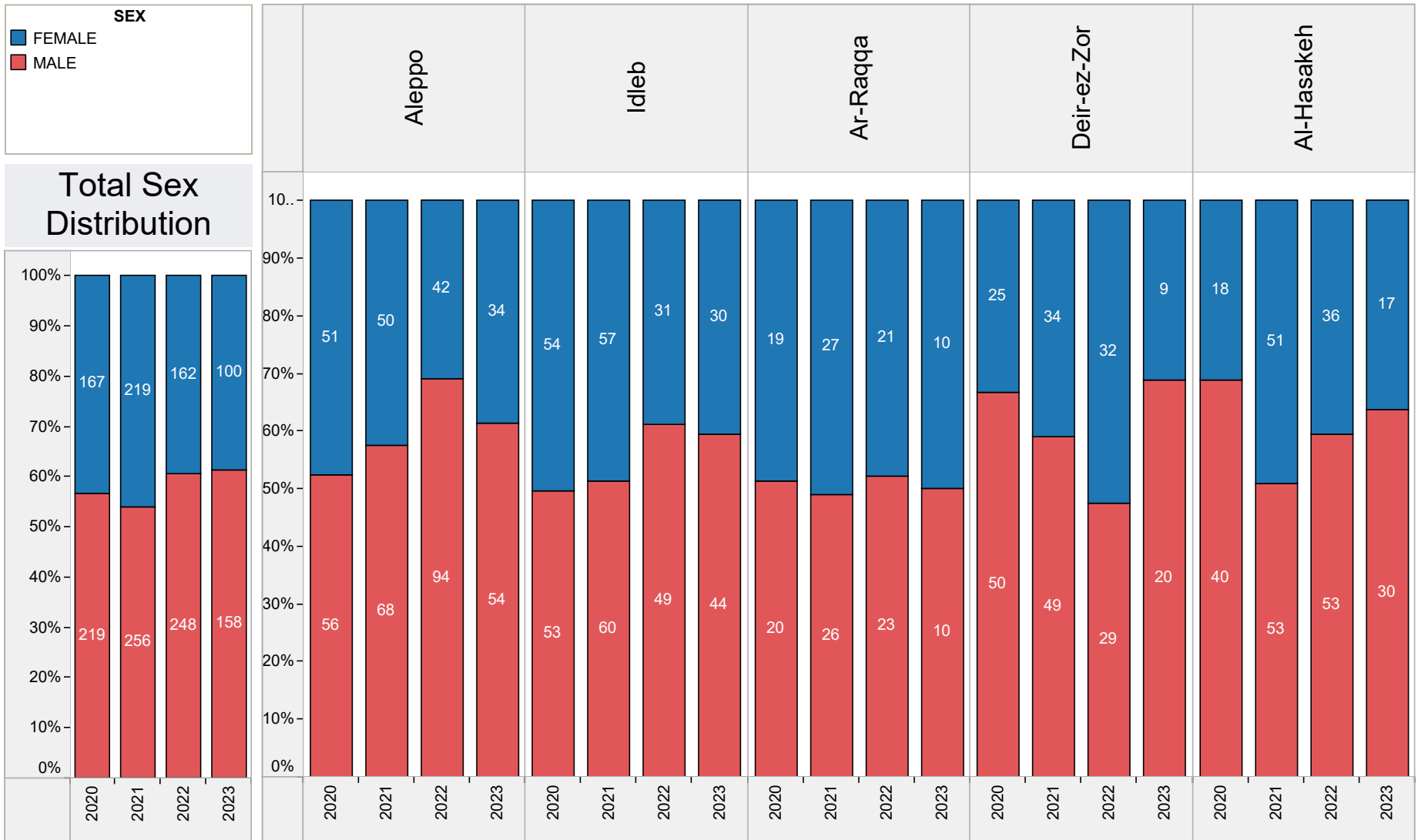


### Cases Distribution 2023



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## Sex Distribution



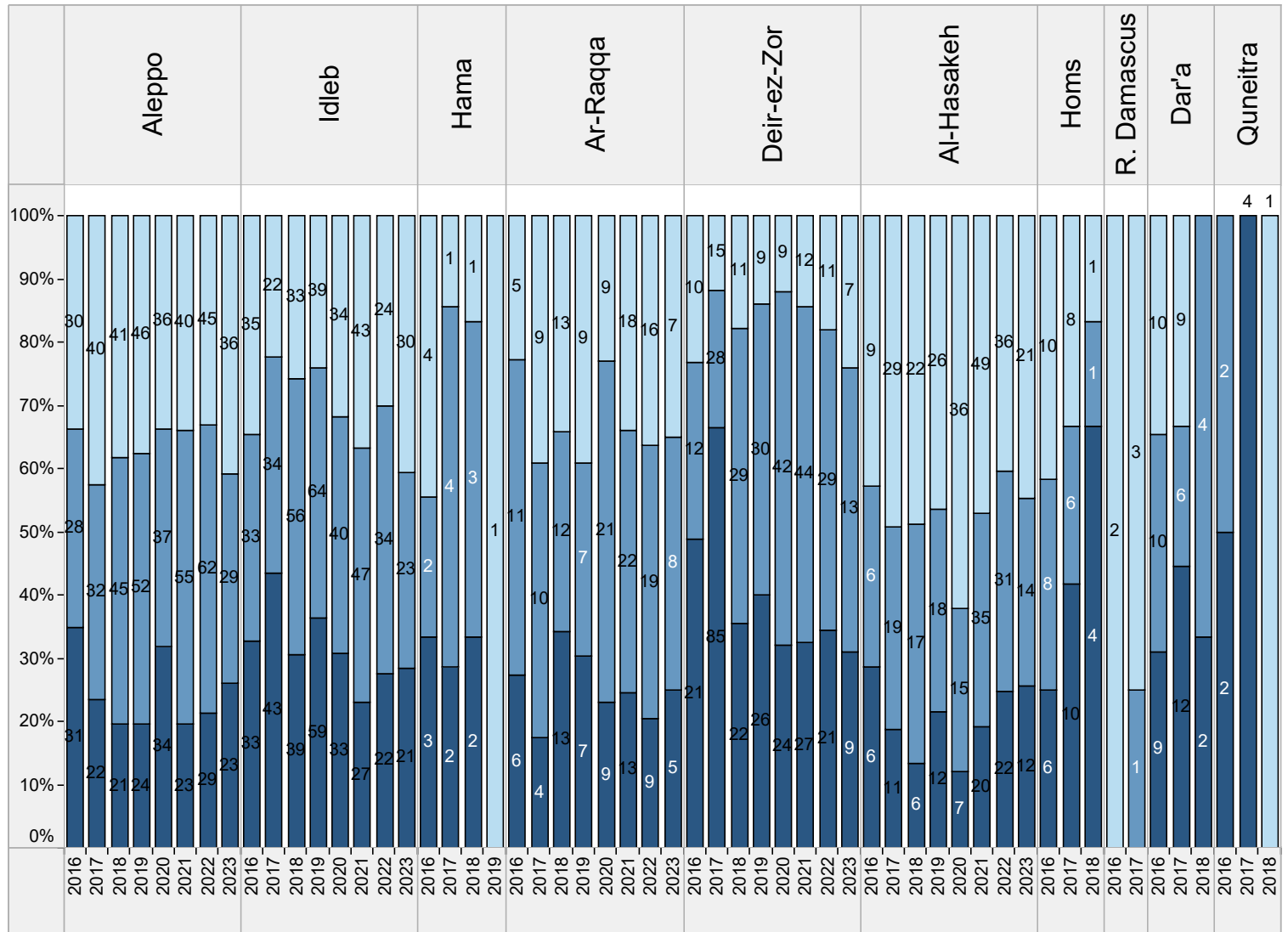
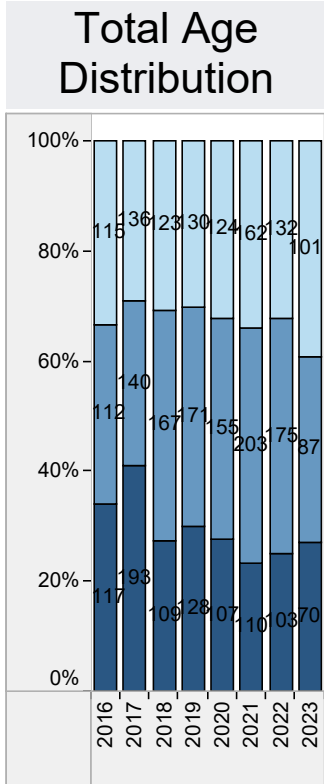
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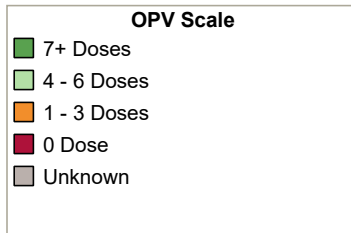
### Age Distribution

**Age Group (years)**  
 ■ More than 5 Years  
 ■ From 2 To 5 Years  
 ■ Less Than 2 Years

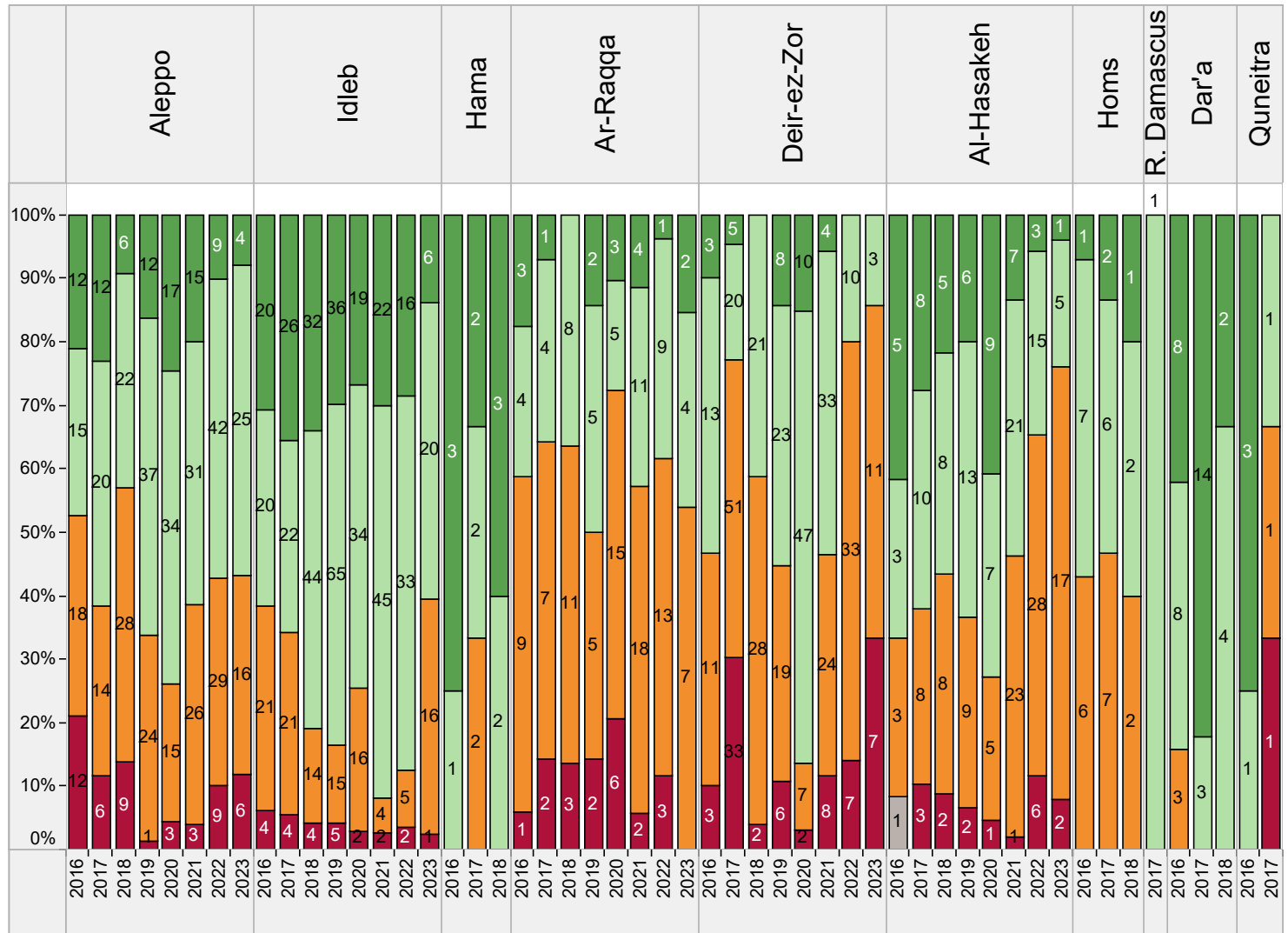
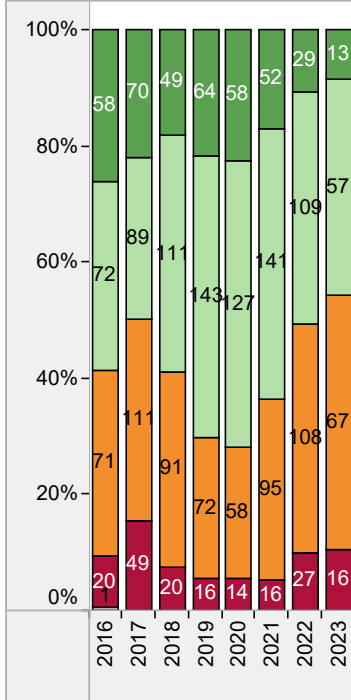


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## OPV Vaccination Status, 6-59 Months

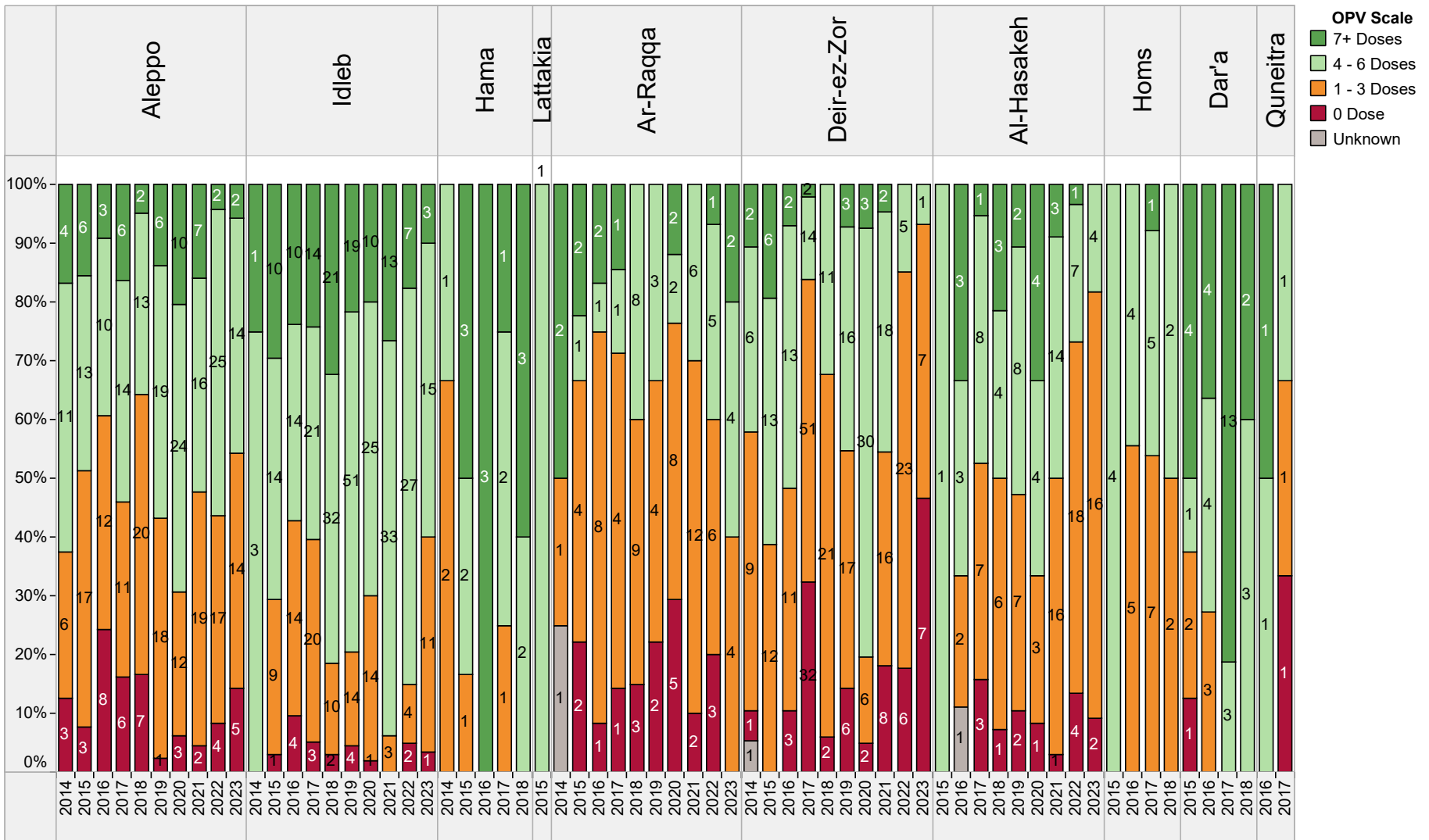


### Total OPV



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### OPV Vaccination Status 6 - 35 Months



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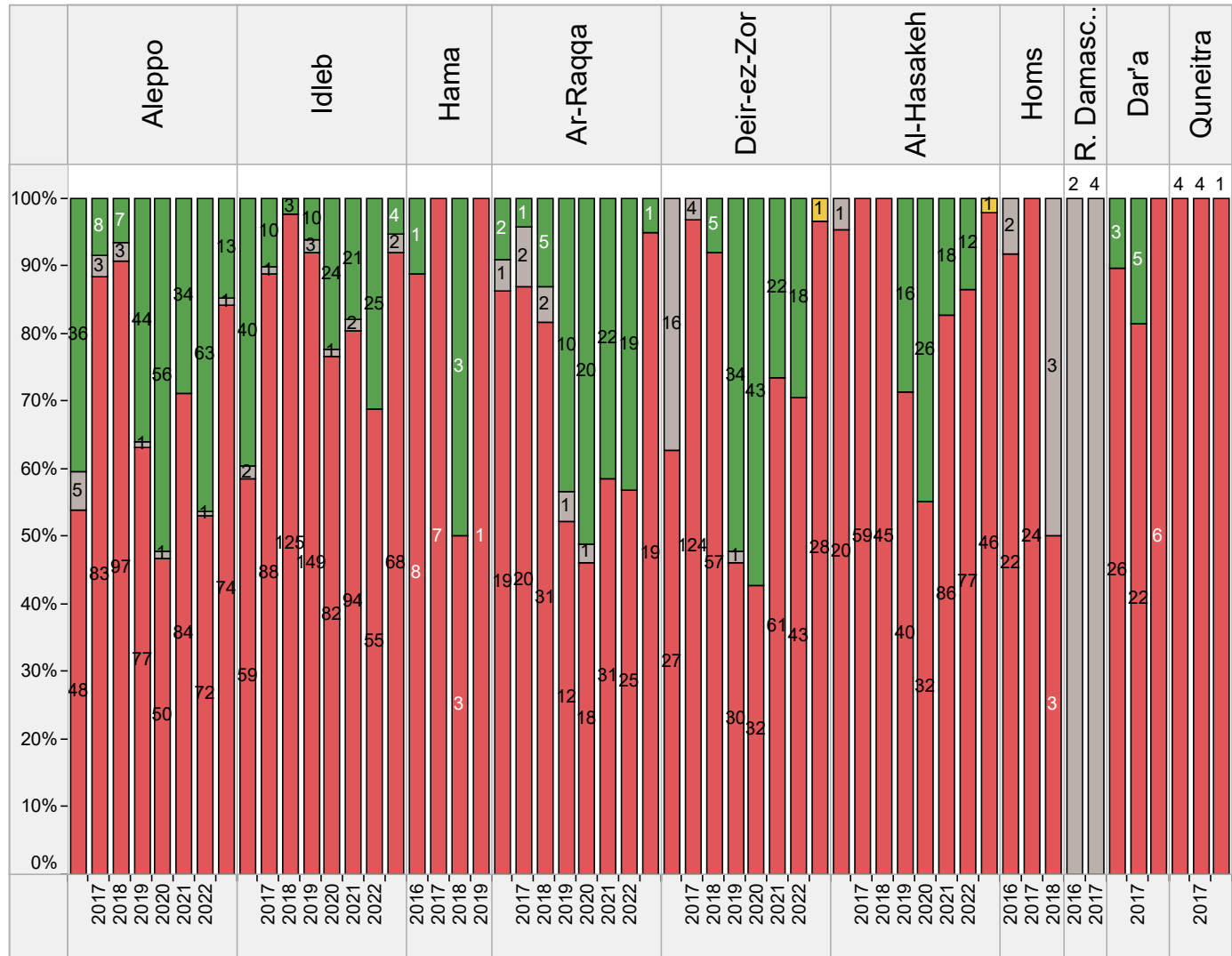
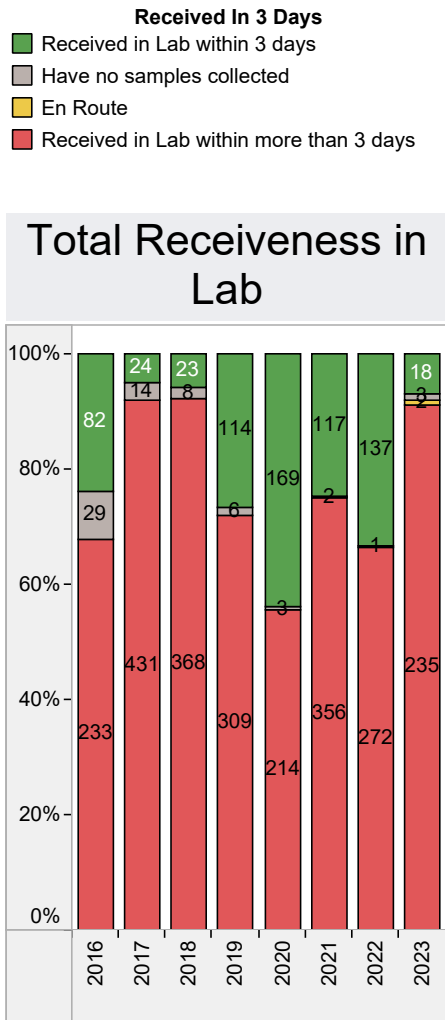
### OPV Vaccination Status 6 - 23 Months



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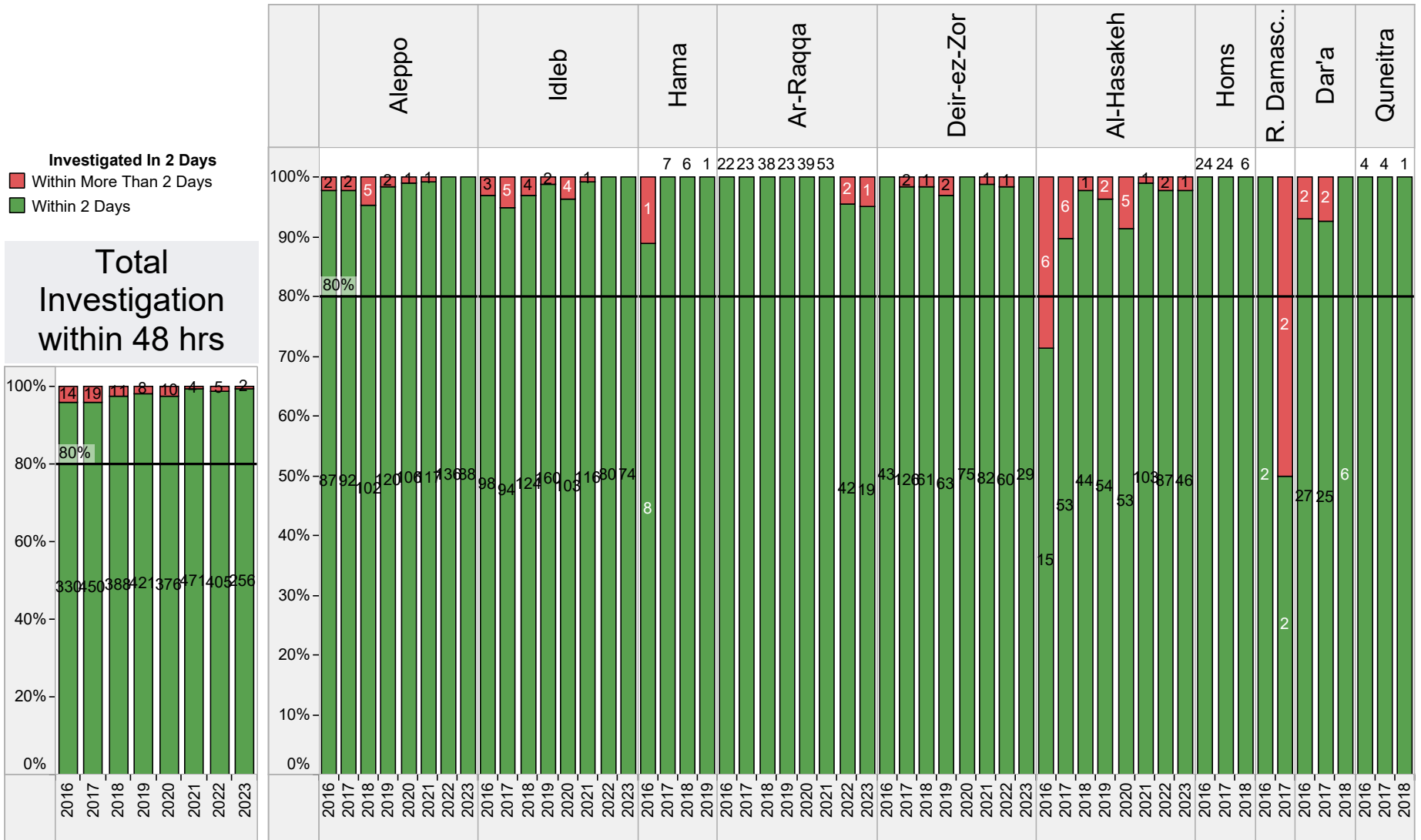
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### Receiveness in Lab



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### Investigation within 48 Hours



Epi Week 29 - Between 7/16/2023 and 7/22/2023

### Notification within 7 Days

